

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):

- 1. This application clearly fails to comply with the requirements of 37 CFR 1.821 - 1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
- 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
- 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
- 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
- 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
- 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
- 7. Other: _____

Applicant must provide:

- An initial or substitute computer readable form (CRF) copy of the "Sequence Listing"
- An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification
- A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)

For questions regarding compliance with these requirements, please contact:

For Rules Interpretation, call (703) 308-1123

For CRF submission help, call (703) 308-4212

For PatentIn software help, call (703) 308-6856

Please return a copy of this notice with your response.

INPUT SET: S6366.raw

This Raw Listing contains the General Information Section and up to the first 5 pages.

1 **SEQUENCE LISTING**

3 (1) General Information:

5 (i) APPLICANT: Parker, Thomas S.; Levine, Daniel M.;
6 Rubin, Albert L; Gordon, Bruce R; Saal, Stuart D.

8 (ii) TITLE OF INVENTION: Methods Useful in Endotoxin Based
9 Prophylaxis and Therapy

11 (iii) NUMBER OF SEQUENCES: 9

13 (iv) CORRESPONDENCE ADDRESS:

14 (A) ADDRESSEE: Felfe & Lynch
15 (B) STREET: 805 Third Avenue
16 (C) CITY: New York City
17 (D) STATE: New York
18 (E) COUNTRY: USA
19 (F) ZIP: 10022

21 (v) COMPUTER READABLE FORM:

22 (A) MEDIUM TYPE: Diskette, 5.25 inch, 360 kb
23 storage
24 (B) COMPUTER: IBM PS/2
25 (C) OPERATING SYSTEM: PC-DOS
26 (D) SOFTWARE: Wordperfect

27
28 (vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER: 08/487,461
(B) FILING DATE: June 7, 1995
(C) CLASSIFICATION: 435

33 (vii) PRIOR APPLICATION DATA:

(A) APPLICATION NUMBER: PCT/US93/07453
(B) FILING DATE: 9-AUGUST-1993

37 (vii) PRIOR APPLICATION DATA:

38 (A) APPLICATION NUMBER: 07/928,930
39 (B) FILING DATE: 12-AUGUST-1992

41 (viii) ATTORNEY/AGENT INFORMATION:

42 (A) NAME: Hanson, Norman D.
43 (B) REGISTRATION NUMBER: 30,946
44 (C) REFERENCE/DOCKET NUMBER: RO

46 (ix) TELECOMMUNICATION INFORMATION:

→

RAW SEQUENCE LISTING
PATENT APPLICATION US/08/487,461DATE: 09/26/95
TIME: 15:55:08

INPUT SET: S6366.raw

47 (A) TELEPHONE: (212) 688-9200
48 (B) TELEFAX: (212) 838-3884
49
50 (2) INFORMATION FOR SEQ ID NO: 1:
51 (i) SEQUENCE CHARACTERISTICS:
52 (A) LENGTH: 18 amino acids
53 (B) TYPE: amino acid
54 (D) TOPOLOGY: linear
55 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:
56
57 Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys Leu Lys
58 5 10 15
59 Glu Ala Phe
60
61
62
63
64 (2) INFORMATION FOR SEQ ID NO: 2:
65 (i) SEQUENCE CHARACTERISTICS:
66 (A) LENGTH: 18 amino acids
67 (B) TYPE: amino acid
68 (D) TOPOLOGY: linear
69 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:
70
71 Lys Trp Leu Asp Ala Phe Tyr Lys Asp Val Ala Lys Glu Leu Glu
72 5 10 15
73 Lys Ala Phe
74
75
76
77
78 (2) INFORMATION FOR SEQ ID NO: 3:
79 (i) SEQUENCE CHARACTERISTICS:
80 (A) LENGTH: 17 amino acids
81 (B) TYPE: amino acid
82 (D) TOPOLOGY: linear
83 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:
84
85
86 Asp Trp Leu Lys Ala Phe Tyr Asp Lys Ala Glu Lys Leu Lys Glu
87 5 10 15
88 Ala Phe
89
90
91
92
93 (2) INFORMATION FOR SEQ ID NO: 4:
94 (i) SEQUENCE CHARACTERISTICS:
95 (A) LENGTH: 22 amino acids
96 (B) TYPE: amino acid
97 (D) TOPOLOGY: linear
98 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:
99

RAW SEQUENCE LISTING
PATENT APPLICATION US/08/487,461DATE: 09/26/95
TIME: 15:55:11

INPUT SET: S6366.raw

100 Pro Lys Leu Glu Glu Leu Lys Glu Leu Lys Glu Leu Leu Glu
101 5 10 15
102 Lys Leu Lys Glu Lys Leu Ala
103 20
104
105
106
107 (2) INFORMATION FOR SEQ ID NO: 5:
108 (i) SEQUENCE CHARACTERISTICS:
109 (A) LENGTH: 16 amino acids
110 (B) TYPE: amino acid
111 (D) TOPOLOGY: linear
112 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 5:
113
114 Val Ser Ser Leu Lys Glu Tyr Trp Ser Ser Leu Lys Glu Ser Phe
115 5 10 15
116 Ser
117
118
119
120 (2) INFORMATION FOR SEQ ID NO: 6:
121 (i) SEQUENCE CHARACTERISTICS:
122 (A) LENGTH: 20 amino acids
123 (B) TYPE: amino acid
124 (D) TOPOLOGY: linear
125 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 6:
126
127 Val Ser Ser Leu Leu Ser Ser Leu Lys Glu Tyr Trp Ser Ser Leu
128 5 10 15
129 Lys Glu Ser Leu Ser
130 20
131
132
133 (2) INFORMATION FOR SEQ ID NO: 7:
134 (i) SEQUENCE CHARACTERISTICS:
135 (A) LENGTH: 24 amino acids
136 (B) TYPE: amino acid
137 (D) TOPOLOGY: linear
138 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 7:
139
140 Val Ser Ser Leu Leu Ser Ser Leu Ser Ser Leu Lys Glu Tyr
141 5 10 15
142 Trp Ser Ser Leu Lys Glu Ser Glu Ser
143 20
144
145
146
147 (2) INFORMATION FOR SEQ ID NO: 8:
148 (i) SEQUENCE CHARACTERISTICS:
149 (A) LENGTH: 22 amino acids
150 (B) TYPE: amino acid
151 (D) TOPOLOGY: linear
152 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 8:

RAW SEQUENCE LISTING
PATENT APPLICATION **US/08/487,461**DATE: 09/26/95
TIME: 15:55:13**INPUT SET: S6366.raw**

153
154 Pro Val Leu Asp Glu Phe Arg Glu Lys Leu Asn Glu Glu Leu Glu
155 5 10 15
156 Ala Leu Lys Gln Lys Met Lys
157 20

158

159

160

161 (2) INFORMATION FOR SEQ ID NO: 9:

162 (i) SEQUENCE CHARACTERISTICS:

163 (A) LENGTH: 22 amino acids

164 (B) TYPE: amino acid

165 (D) TOPOLOGY: linear

166 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 9:

167

168 Pro Leu Ala Glu Asp Leu Gln Thr Lys Leu Asn Glu Asn Val Glu
169 5 10 15
170 Asp Leu Arg Lys Gln Leu Val
171 20
172